

Docket No.: 50103-590

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
PAUL S. MCLEOD, et al.	:	Confirmation Number:
	:	
Serial No.:	:	Group Art Unit:
	:	
Filed: April 05, 2004	:	Examiner:
	:	
For: METHOD & APPARATUS FOR MULTILAYER DEPOSITION UTILIZING A COMMON ION BEAM SOURCE		

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Information Disclosure  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/526,556, filed March 16, 2000, which is relied upon for an

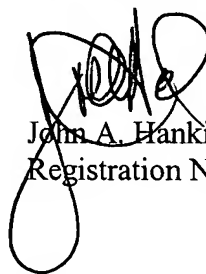
**Serial No.:**

earlier filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>50103-590</b>		SERIAL NO. <b>Divisional of Appl. No. 09/526,556</b>	
				APPLICANT <b>PAUL S. MCLEOD, et al.</b>			
				FILING DATE <b>April 05, 2004</b>		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,785,825	7/28/98	Hwang et al.			
		US 5,607,783	3/4/97	Onodera			
		US 5,855,746	1/5/99	Prabhakara et al.			
		US 5,942,317	8/24/99	White			
		US 5,714,044	2/3/98	Lal et al.			
		US 4,862,032	8/29/89	Kaufman et al.			
		US 5,192,523	3/9/93	Wu et al.			
		US 5,482,602	1/9/96	Cooper et al.			
		US 5,508,368	4/16/96	Knapp et al.			
		US 4,793,908	12/27/88	Scott et al.			
		US 5,455,081	10/3/95	Okada et al.			
		US 5,888,593	03/30/99	Petrmichl et al.			
		US 6,077,718	06/2000	Takasu et al.			
		US 5,458,689	10/1995	Saito			
		US 5,250,323	10/1993	Miiyazaki			
		US 5,190,913	03/1993	Higashiyama et al.			
		US 4,717,596	01/1988	Barbee et al.			
		US 5,091,207	02/1992	Tanaka			
		US 5,554,226	09/1996	Okase et al.			
		US					
		US					
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.